

**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
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In Reply Refer To:
1315 (BC-610) **P**
1520 (BC-680)

October 12, 2000

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To: All Field Officials

From: National Business Center

Subject: BLM Vehicles/Equipment Use and Fixed Ownership Rates for FY 2001

This memorandum furnishes the Working Capital Fund (WCF), FY 2001, Use and Fixed Ownership Rates (FOR) for BLM-owned vehicles/equipment (see Attachment 1). These rates have been entered into the Automated Fleet Management System (AFMS) MV-Class Table and will be used to calculate charges beginning with October's usage. This table also shows replacement standards, recommended monthly use, and other data elements used by the AFMS. The MV-Class Table is the official Bureau expression of the policies and procedures reflected by that data.

An explanation of all the data elements on the MV-Class Table may be found in BLM Handbook 1525-2. Copies of the MV-Class Table may be obtained using an AFMS Logical Identifier and password; select the option "Request MV-Class Table Report."

Every effort is made to calculate use rates using sound cost accounting principles and accurate financial data that compares favorably with industry and GSA rates. However, several factors have caused distortions in the calculations of use rates:

1. When usage is not reported or is under-reported in AFMS, this results in decreased revenue to the WCF to cover operating costs, which results in increased rates. When odometers or hour meters in field offices are compared to figures reported in the AFMS, significant under-reporting is frequently discovered. When odometers and hours meters are found to be malfunctioning, the problem must be corrected immediately through replacement or repair. A particular area of concern is the non or under-reporting of miles

put on trailers (e.g., classes 0802, 0804, and 0805). Field managers need to stress the importance of accurate reporting of use to help hold use rates down.

2. Vehicle operating/repair costs are frequently charged to the wrong vehicle class (project number). Failure to use correct vehicle class numbers for WCF purchases can result in the setting of an artificially high or low use rate for a specific vehicle class. Old project numbers are often used after a vehicle has been transferred to a different class (e.g., many class 0164 vehicles were transferred to class 0169, but the costs for these vehicles continued to be charged to class 0164 rather than to 0169). Employees making purchases charged to the WCF must verify that the correct vehicle class/project number is used as part of the cost structure.

3. Nonauthorized costs are frequently charged to the WCF, which also contributes to higher use rates. One particular area of concern is costs for special purpose vehicles. The use rate on special purpose vehicles covers only fuel charges. It does not cover any repair, service, or engine oil change costs, which need to be charged to the benefitting program. Special purpose vehicles are almost always older vehicles that exceed BLM life standards. These vehicles frequently incur higher-than-normal costs. To keep the use rates reasonable, the BLM established a policy mandating that offices opting to use special purpose vehicles must accept the risk of incurring higher costs. This provides an incentive to management to dispose of special purpose vehicles having unacceptably high costs.

The five major groups of BLM vehicles/equipment in the WCF for replacement funding and the periods for which FOR is charged are as follows:

<u>Group</u>	<u>Usage Period that FOR is Charged</u>
General Purpose Motor Vehicles	October - September (12 months)
Fire Support Motor Vehicles and Equipment	May - September (5 months)
Miscellaneous Equipment	October - September (12 months)
Heavy Use Construction Equipment (except Class 0749)	October - September (12 months)
Medium Use Construction Equipment	October - September (12 months)

The FOR month column on Attachment 1 and the MV-Class Table indicate the monthly rate charged during each of the above group's usage period. There will be no FOR charged for fire

equipment during the months outside of the five-month usage period. Outside of the FOR charging period, only the use rate will be charged. Special purpose vehicles and equipment show "N/A" for monthly rate and months charged since they are charged only a use rate. The use rate on Attachment 1 and the MV-Class Table indicates the charges for each unit of usage (miles or hours) regardless of whether the FOR period is in effect.

All BLM vehicles/equipment must be reported every month, regardless of use or FOR period. Utilization is reported through the AFMS Monthly Utilization Reporting screen. If the use was zero for the month, the entry should indicate zero.

Charges for all vehicles/equipment in the AFMS (except fire vehicles) are distributed entirely to the activities entered by field offices as "standard cost centers" and/or "exception cost centers." If no exceptions are entered, all of the monthly rate and use rate charges are divided among the standard cost centers according to their associated percentages. If exception cost centers are entered, they are charged the exact cost based on the miles or hours of actual use (i.e., use rate plus a prorated portion of the FOR). Any miles or hours not accounted for by the exception usage are divided among the standard cost centers by percentage.

All vehicle classes in the 0600 fire series are subject to a 400 mile/25 hours per month minimum utilization standard during the five months FOR payments are made. If the vehicle/equipment is used less than 400 miles/25 hours, a proportionate amount of the FOR, based on actual use, will be charged to the exception and/or standard cost centers while the remaining proportionate share of the FOR will be automatically charged to program 281096. Use of 400 miles/25 hours or more will result in the FOR being distributed as described in the preceding paragraph.

Questions concerning the financial aspects of this bulletin may be directed to Michael Kluherz, Working Capital Fund Manager, Program Management Team (BC-612), on (303) 236-6325. Questions concerning the property aspects including AFMS may be directed to Tom Jatko, Equipment Specialist, Property Operations/Systems Team (BC-680A), on (303) 236-9456.

Signed by : Dennis Sykes
Director, National Business Center

Authenticated by: Babette Larson
Staff Assistant

1 Attachment

1 - FY 2001 WCF Use and Fixed Ownership Rates (7 pp)

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FY 2001 WCF USE AND FIXED OWNERSHIP RATES

VEHICLE CLASS	PROPERTY CLASS	VEHICLE AND EQUIPMENT DESCRIPTION	USE RATE	UNIT- MILES/ HOURS	FOR	MONTHS CHARGED	REPLACEMENT STANDARD	
							MILES/ HOURS	APPRX. YEARS
4 x 2 GENERAL PURPOSE MOTOR VEHICLES								
0140	231400	MV-Truck, 4 X 2, up to 5,499 GVWR-----	.16	M	149	12	60,000	6
0141	231410	MV-Truck, 4 x 2, 5,500 to 6,599 GVWR-----	.16	M	141	12	60,000	6
0142	231420	MV-Truck, 4 x 2, 6,600 to 8,499 GVWR-----	.17	M	135	12	60,000	6
0143	231430	MV-Truck, 4 x 2, 8,500 to 12,499 GVWR-----	.17	M	239	12	60,000	6
0145	231450	MV-Truck, 4 x 2, 6,000 to 8,499 GVWR, GED, PET-----	.16	M	266	12	60,000	4
0146	231460	MV-Carryall, 4 x 2, up to 6,199 GVWR-----	.16	M	193	12	60,000	6
0147	231470	MV-Carryall, 4 x 2, 6,200 and over GVWR-----	.35	M	297	12	60,000	6
0171	231710	MV-Truck, 4 x 2, 12,500 to 16,099 GVWR, GED-----	.35	M	266	12	70,000	7
0172	231720	MV-Truck, 4 x 2, 12,500 to 16,099 GVWR, DED-----	.72	M	214	12	80,000	10
0175	231750	MV-Truck, 4 x 2, 16,100 to 23,999 GVWR, GED-----	.35	M	270	12	80,000	10
0176	231760	MV-Truck, 4 x 2, 16,100 to 23,999 GVWR, DED-----	.30	M	287	12	100,000	10
0181	231810	MV-Truck, 4 x 2, 24,000 and over GVWR, GED-----	.63	M	359	12	100,000	10
0182	231820	MV-Truck, 4 x 2, 24,000 and over GVWR, DED-----	.65	M	352	12	150,000	12
MULTI-DRIVE GENERAL PURPOSE VEHICLES								
0160	231600	MV-Truck, 4 x 4, up to 5,499 GVWR-----	.23	M	150	12	60,000	6
0161	231610	MV-Truck, 4 x 4, 5,500 to 8,499 GVWR-----	.18	M	154	12	60,000	6
0162	231620	MV-Truck, 4 x 4, with Extended Cab, 6,000 to 8,499 GVWR-----	.20	M	189	12	60,000	6
0163	231630	MV-Truck, 4 x 4, 8,500 to 10,099 GVWR-----	.25	M	221	12	60,000	6
0164	231640	MV-Truck, 4 X 4, Law Enforcement-----	.30	M	357	12	60,000	4

FY 2001 WCF USE AND FIXED OWNERSHIP RATES

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							<u>MILES/ HOURS</u>	<u>APPRX. YEARS</u>
0165	231650	MV-Truck, 4 X 4, PET-----	.17	M	306	12	60,000	4
0166	231660	MV-Carryall, 4 X 4, 7,200 and over GVWR-----	.21	M	303	12	60,000	6
0167	231670	MV-Carryall, 4 X 4, 6,000 to 7,199 GVWR-----	.18	M	323	12	60,000	6
0168	231680	MV-Carryall, 4 x 4, up to 5,999 GVWR-----	.16	M	240	12	60,000	6
0169	231690	MV-Carryall, 4 x 4, Law Enforcement-----	.21	M	453	12	60,000	4
0170	231700	MV-Truck, 4 x 4, 10,100 to 12,499 GVWR-----	.21	M	317	12	60,000	6
0174	231740	MV-Truck, 4 x 4, 12,500 to 16,099 GVWR, DED-----	.23	M	242	12	60,000	9
0178	231780	MV-Truck, 4 x 4, 16,100 to 23,999 GVWR, DED-----	.55	M	312	12	100,000	12
0179	231790	MV-Truck, 4 x 4, 24,000 and over GVWR, DED-----	.61	M	553	12	100,000	12
0183	231830	MV-Truck, 6 x 4, 34,000 and over GVWR, DED-----	.64	M	500	12	150,000	15
SPECIAL PURPOSE MOTOR VEHICLES AND EQUIPMENT								
0315	383150	Bulldozer, Special Purpose, less than 120 HP-----	4.37	H	N/A	N/A	N/A	N/A
0316	363160	Bulldozer, Special Purpose, 120 or more HP-----	6.00	H	N/A	N/A	N/A	N/A
0323	243230	Tractor, Agricultural, Special Purpose, less than 60 HP-----	1.82	H	N/A	N/A	N/A	N/A
0324	233240	Tractor, Special Purpose, Wheeled with scraper-----	36.90	H	N/A	N/A	N/A	N/A
0327	243270	Tractor, Agricultural, Special Purpose, 60 or more HP-----	8.58	H	N/A	N/A	N/A	N/A
0330	243300	Forklift, IC Engine, Special Purpose, Industrial-----	1.50	H	N/A	N/A	N/A	N/A
0332	233320	MV-Bus, Special Purpose, 12 or more-----	.15	M	N/A	N/A	N/A	N/A
0333	243330	Forklift, IC Engine, Special Purpose, Rough Terrain-----	2.50	H	N/A	N/A	N/A	N/A
0334	243340	Forklift, Electric, Special Purpose-----	N/A	N/A	N/A	N/A	N/A	N/A

FY 2001 WCF USE AND FIXED OWNERSHIP RATES

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							<u>MILES/ HOURS</u>	<u>APPRX. YEARS</u>
0335	383350	Crane, Power, Special Purpose-----	26.00	H	N/A	N/A	N/A	N/A
0341	233410	MV-Truck, 4 x 2, Special Purpose, up to 5,999 GVWR-----	.14	M	N/A	N/A	N/A	N/A
0342	233420	MV-Truck, 4 x 2, Special Purpose, 6,000 to 8,499 GVWR-----	.17	M	N/A	N/A	N/A	N/A
0343	233430	MV-Truck, 4 x 2, Special Purpose, 8,500 to 12,499 GVWR-----	.31	M	N/A	N/A	N/A	N/A
0344	383440	Loader, Tractor, Special Purpose, with less than 1.25 CY bucket-----	2.10	H	N/A	N/A	N/A	N/A
0346	383460	Loader, Tractor, Special Purpose, with 1.25 or more CY bucket-----	6.07	H	N/A	N/A	N/A	N/A
0361	233610	MV-Truck, 4 x 4, Special Purpose, up to 5,999 GVWR-----	.12	M	N/A	N/A	N/A	N/A
0362	233620	MV-Truck, 4 x 4, Special Purpose, 6,000 to 8,499 GVWR-----	.15	M	N/A	N/A	N/A	N/A
0363	233630	MV-Truck, 4 X 4, Special Purpose, 8,500 to 12,499 GVWR-----	.17	M	N/A	N/A	N/A	N/A
0371	233710	MV-Truck, 4 x 2, Special Purpose, 12,500 to 16,099 GVWR, GED-----	.19	M	N/A	N/A	N/A	N/A
0372	233720	MV-Truck, 4 x 2, Special Purpose, 12,500 to 16,099 GVWR, DED-----	.26	M	N/A	N/A	N/A	N/A
0374	233740	MV-Truck, 4 x 4, Special Purpose, 12,500 to 16,099 GVWR, DED-----	.28	M	N/A	N/A	N/A	N/A
0381	233810	MV-Truck, 4 x 2, Special Purpose, 16,100 to 25,999 GVWR, GED-----	.40	M	N/A	N/A	N/A	N/A
0382	233820	MV-Truck, 4 x 2, Special Purpose, 16,100 to 25,999 GVWR, DED-----	.32	M	N/A	N/A	N/A	N/A
0383	233830	MV-Truck, 4 x 4 - 6 x 6, Special Purpose, 16,100 to 25,999 GVWR, GED-----	.34	M	N/A	N/A	N/A	N/A
0384	233840	MV-Truck, 4 x 4 - 6 x 6, Special Purpose, 16,100 to 25,999 GVWR, DED-----	.34	M	N/A	N/A	N/A	N/A
0385	383850	Aircraft Support Vehicle, Special Purpose, 4 x 4-----	.27	H	N/A	N/A	N/A	N/A
0386	233860	MV-Truck, 4 x 4 - 6 x 6, Special Purpose, 26,000 to 34,499 GVWR, DED-----	.36	M	N/A	N/A	N/A	N/A
0395	233950	MV-Truck, 6 x 4, Special Purpose, 34,500 or more GVWR, DED-----	.38	M	N/A	N/A	N/A	N/A
0396	383960	MV-Grader, Motorized, Special Purpose, any size-----	6.47	H	N/A	N/A	N/A	N/A

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							<u>MILES/ HOURS</u>	<u>APPRX. YEARS</u>
0397	383970	Trailers, Special Purpose, for reporting purposes only-----	N/A	N/A	N/A	N/A	N/A	N/A
0399	383990	Heavy Equipment, Special Purpose, for reporting purposes only-----	N/A	N/A	N/A	N/A	N/A	N/A
FIRE SUPPORT MOTOR VEHICLES AND EQUIPMENT								
0602	236022	Trailer, Low-bed, Gooseneck, 30 to 50 Ton Capacity-----	.17	M	485	5	150,000	20
0616	386160	Tractor, Full-Track, with dozer blade and accessories, 120 to 185 HP-----	16.83	H	2671	5	6,000	18
0625	246250	Tractor, Unimog-----	30.00	H	3482	5		15
0626	246260	Tractor, Unimog MDL U2450-----	35.00	H	4874	5		15
0631	396310	Forklift, Fire Support Only-----	5.53	H	443	5		15
0641	236410	MV, SUV, 4 x 4, Fire Command-----	.17	M	775	5	60,000	6
0642	236420	MV-Truck, 4 x 4, Fire Command-----	.20	M	529	5	60,000	6
0644	236440	MV-Crew Carrier, 4 x 2, 17,600 to 23,999 GVWR, DED-----	.39	M	1246	5		12
0661	236610	MV-Truck, 4 x 4, Helitack Support, DED-----	.42	M	1155	5	60,000	9
0662	236620	MV-Truck, Wildland Fire, 4 x 4, 13,000 to 17,599 GVWR, DED-----	.54	M	1835	5	60,000	9
0663	236630	MV-Truck, Wildland Fire, 4 x 4, 10,000 to 12,999 GVWR, DED-----	.72	M	1848	5	60,000	8
0664	236640	MV-Truck, Wildland Fire, 4 x 4 - 6 x 6, 17,600 to 23,999 GVWR, DED-----	.80	M	1799	5	60,000	12
0665	236650	MV-Truck, Wildland Fire, 4 x 4 - 6 x 6, Model 14, 24,000 to 31,999 GVWR, DED-	1.58	M	3651	5	60,000	12
0666	236660	MV-Truck, Wildland Fire, 4 x 4 - 6 x 4, 24,000 to 34,499 GVWR, GED-----	1.10	M	2645	5	80,000	12
0667	236670	MV-Truck, Wildland Fire, 4 x 4 - 6 x 4, 24,000 to 34,499 GVWR, DED-----	.98	M	2645	5	80,000	12
0669	236690	MV-Water Tender, 4 x 4 - 6 x 4, 34,500 and over GVWR, DED-----	1.40	M	2324	5		15
0670	236700	MV-Truck, 4 x 4, RAWS-----	.36	M	984	5		3

FY 2001 WCF USE AND FIXED OWNERSHIP RATES

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							<u>MILES/ HOURS</u>	<u>APPRX. YEARS</u>
0692	236920	MV-Truck Tractor, DED, Tandem Axle, With Trailer Towing Equipment-----	.97	M	1274	5	150,000	15
MISCELLANEOUS EQUIPMENT								
0423	244230	Tractor, Wheeled with attachments, Agricultural, less than 60 PTO HP-----	14.46	H	166	12	4,000	15
0427	244270	Tractor, Wheeled with attachments, Agricultural, 60 or over PTO HP-----	7.50	H	240	12	4,000	15
0430	394300	Forklift Truck, Industrial, up to 6,999 capacity-----	12.00	H	99	12	5,600	20
0431	394310	Forklift Truck, Industrial, 7,000 and over capacity-----	5.36	H	147	12	5,600	20
0432	394320	Forklift Truck, Rough Terrain, up to 6,999 capacity-----	9.83	H	199	12	4,100	15
0433	394330	Forklift Truck, Rough Terrain, 7,000 and over capacity-----	10.52	H	242	12	4,100	15
0434	394340	Forklift, Electric-----	8.54	H	119	12	5,000	20
0435	234350	MV-Snow Machine, two or more tracks-----	135.26	H	508	12	4,000	15
0440	384400	Tractor, Skid Steer, Loader-----	4.38	H	177	12	4,000	12
HIGH USE CONSTRUCTION EQUIPMENT								
0702	237022	Trailer, Low-bed-----	.15	M	233	12	150,000	15
0705	237052	Trailer, Belly Dump-----	.22	M	200	12	150,000	20
0715	257150	Tractor Crawler, 30 - 99 HP-----	7.56	H	534	12	6,000	15
0716	247160	Tractor Crawler, 100 - 189 HP-----	18.52	H	1233	12	6,000	15
0717	247170	Tractor Crawler, 190 - 249 HP-----	25.02	H	1706	12	6,000	15
0723	247230	Tractor, Agriculture, up to 59 HP-----	6.23	H	182	12	4,000	15
0724	247240	Tractor, Brushcutter-----	44.57	H	825	12	4,000	8
0727	247270	Tractor, Agriculture, 60 and over HP-----	7.41	H	268	12	4,000	15

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							<u>MILES/ HOURS</u>	<u>APPRX. YEARS</u>
0742	387420	MV-Grader, Motorized, DED-----	19.45	H	855	12	5,000	12
0744	387440	Loader, Tractor, Wheeled, 4 x 2, with backhoe-----	16.50	H	253	12	4,000	15
0745	387450	Loader, Tractor, Wheeled, 4 x 4, with backhoe-----	18.80	H	361	12	4,000	12
0746	387460	Loader, Tractor, Wheeled, 4 x 4, Articulated, DED-----	25.43	H	516	12	5,500	12
0747	387470	Roller, Road, DED-----	37.63	H	494	12	6,000	15
0749	387490	Spreader, DED-----	25.00	H	N/A	N/A	N/A	N/A
0750	387500	Excavator-----	34.42	H	1073	12	6,600	12
0782	237820	MV-Truck, 4 x 2, 24,000 and over GVWR, DED-----	*****	M	****	12		15
0784	237840	MV-Dump Truck, 6 x 4, DED-----	.85	M	641	12	150,000	12
0792	237920	MV-Truck Tractor, DED-----	.54	M	531	12	150,000	15
MEDIUM USE CONSTRUCTION EQUIPMENT								
0802	238022	Trailer, Low-bed-----	.21	M	174	12	150,000	18
0804	238042	Trailer, Tilt-bed-----	.20	M	105	12	100,000	18
0805	238052	Trailer, Belly Dump-----	.20	M	189	12	150,000	20
0815	248150	Tractor Crawler, 30 - 99 HP-----	15.96	H	376	12	6,000	20
0816	248160	Tractor Crawler, 100 - 189 HP-----	15.28	H	1085	12	6,000	20
0817	248170	Tractor Crawler, 190 - 249 HP-----	18.33	H	1387	12	6,000	20
0818	248180	Tractor Crawler, 250 and over HP-----	20.00	H	1564	12	6,000	20
0842	388420	MV-Grader, Motorized, Types I, II, or III-----	21.58	H	737	12	5,000	18
0843	388430	MV-Grader, Motorized, Types IV or V-----	29.10	H	821	12	5,000	18

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							<u>MILES/ HOURS</u>	<u>APPRX. YEARS</u>
0844	388440	Loader, Tractor, Wheeled, 4 x 2, with backhoe-----	31.94	H	268	12	4,000	15
0845	388450	Loader, Tractor, Wheeled, 4 x 4, with backhoe-----	15.60	H	320	12	4,000	15
0846	388460	Loader, Tractor, Wheeled, 4 x 4, Articulated, DED-----	24.80	H	456	12	5,500	18
0877	238770	MV-Dump Truck, 4 x 2, DED-----	.64	M	316	12	150,000	18
0884	238840	MV-Dump Truck, 6 x 4, DED-----	.76	M	478	12	150,000	18
0892	238920	MV-Truck Tractor, DED-----	.98	M	477	12	150,000	18